Neftali Cespedes

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LinkedIn | Github | Blog | Portfolio

SOFTWARE ENGINEER

Software Developer with expertise implementing third-party integrations, building and maintaining automation tools, developing scalable APIs, and creating user-friendly interfaces. Experienced in Agile methodologies, test-driven development, and full-stack programming with proficiency in C#, JavaScript, Design Studio and MSSQL Server. Leveraging a strong foundation in quality assurance and software testing, I excel at ensuring software reliability, optimizing workflows, and enhancing collaboration across cross-functional teams. Known for strong problem-solving skills, attention to detail, and the ability to deliver high-quality solutions that align with business objectives.

TECHNICAL SKILLS

Ruby on Rails, Ruby, ActiveRecord, MSSQL, JavaScript, React.js, JQuery, AWS, RESTful APIs, Postman, ThunderClient, Swagger, Microsoft SQL Server, C#, ASP.NET Core, Design Studio, FTP/ SFTP, NUnit, XUnit, Integration Tests, Regression Test Selenium, Kendo, HTML, CSS, Bootstrap, Material UI, Github, BitBucket, Npm, Ubuntu, Chrome Developer Tools, Jira, Jenkins, Harness, Docker, Microservices, Splunk, Dynatrace, SaaS in Cloud Computing, Scrum

TECHNICAL PROJECTS

[not so] FUNgible - Github | Demo

This web application is a mock NFT marketplace where users can engage with each collection and sign-up for waitlists.

- Built the backend with Ruby on Rails and the frontend with React.js framework.
- Generated images on OpenAI, seeded the data and tailored it for an easy user experience.
- Created a review section with Bootstrap for users to interact with each collection.
- Utilized Reactstrap for a uniform aesthetic throughout the entire web application.

Weeabuu Bookmarker - Github | Demo

This web application allows users to bookmark their favorite manga or anime. Also provides recommendations for users.

- Built using React, HTML, and CSS.
- Fetched from an API and housed in a local database.
- Created a single-page application with routes for a smooth user experience.
- Integrated a bookmark feature with CRUD functionality.

EXPERIENCE

Finys, *Troy, Michigan* **08/2024 - Present**

Software Developer

- Drive Agile ceremonies (planning/ stand-ups/ retro/ refinement) and partnered with client stakeholders to translate underwriting and policy rules into maintainable, testable code.
- Develop and enhance client-focused insurance websites by designing scalable backend systems for documentation generation, permissions management, and quality assurance.
- Lead end-to-end delivery across Dev/QA/UAT/Prod: scope features, write idempotent SQL changes, implement C#/.NET code, and coordinate releases with QA and stakeholders.
- Build and extend Finys Policy/ Portal features using C#, .NET, Finys DataFramework, SmartModel, BusinessRules, and plugin architecture with SRM/ Workflows (Finys in house pub and sub messaging).
- Implement/ maintain third-party insurance integrations (RiskMeter, Verisk, DocuSign,)
- Collaborate closely with client and cross-functional teams to design, implement, and test C#-based features.

United Wholesale Mortgage, *Pontiac, Michigan* **09/2023 - 08/2024**

Quality Engineer

- Develop automated integration tests for API-driven stories and log test cases in Zephyr (Jira).
- Actively participate in daily Scrum standups to provide updates on status of developing stories and tests in progress.
- Collaborate with engineers on Test Driven Development each sprint.

iBuy Homes Swiftly, LLC, *Ypsilanti, Michigan* **11/2020 - 09/2023**

Founder (remote)

- Generated leads and identified potential business opportunities by analyzing market data.
- Developed and executed marketing strategies to reach Real Estate investors and developers.
- Built and maintained relationships with investors and developers via digital and social media channels.

EDUCATION

Flatiron School, *New York, New York*

Full Stack Web Development, Ruby on Rails and JavaScript program **08/ 2022 - 12/2022**

William Paterson University, *Wayne, New Jersey*

Bachelor of Arts in Criminology **12/ 2014**

Minor: Business Administration